

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. ✓ (Original) A tape carrier package that is bonded onto a liquid crystal display panel,

comprising:

a pad part being provided with a plurality of pads bonded to pads of the liquid crystal display panel and divided into at least two parts.

2. ✓ The tape carrier package according to claim 1, wherein the pad part is divided with having a desired width of slit therebetween.

3. ✓ (Original) The tape carrier package according to claim 2, wherein the slit is mounted with an integrated circuit and formed by removing one side of a base film provided with the pad part.

4. ✓ (Original) The tape carrier package according to claim 1, wherein the slit is positioned at the center of the upper portion of the base film opposed to the pads of the liquid crystal display panel.

5. ✓ (Original) The tape carrier package according to claim 1, further comprising:
a printed circuit board mounted with circuits generating driving signals for driving the liquid crystal display panel, wherein

said tape carrier package is bonded in a bent state between the liquid crystal display panel and the printed circuit board.

6. ✓ (Original) The tape carrier package according to claim 1, further comprising:

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a printed circuit board mounted with circuits generating driving signals for driving the liquid crystal display panel, wherein

an output pad of the tape carrier package is bonded in a plane state between the liquid crystal display panel and the printed circuit board.

✓ 7. (Previously mended) A liquid crystal display wherein a tape carrier package is bonded onto a liquid crystal display panel, comprising:

a pad part being provided with a plurality of pads bonded to pads of the liquid crystal display panel and divided into at least two parts; and

a substrate provided with pads of a driving wire to which pads of the tape carrier package is bonded, said tape carrier package being bonded onto the substrate.

8. ✓ (Original) The liquid crystal display according to claim 7, wherein the pad part is divided with having a desired width of slit therebetween.

9. ✓ (Original) The liquid crystal display according to claim 7, further comprising:
a printed circuit board mounted with circuits generating driving signals for driving the liquid crystal display panel and to which an input pad of the tape carrier package is connected.

10. (Original) The liquid crystal display according to claim 7, further comprising:
a backlight unit being installed under the substrate to irradiate a light onto the liquid crystal display panel.

✓ 11. (Original) A method of compensating a misalignment between pads of a liquid crystal display panel to which a tape carrier package is bonded, said method comprising the steps of:

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dividing a pad part of the tape carrier package into at least two parts so as to reduce a thermal expansion occurring at the pad part of the tape carrier package upon bonding of the liquid crystal display panel to the tape carrier package; and

bonding the tape carrier package having the divided pad parts onto a substrate of the liquid crystal display panel.

✓ 12. (Original) A tape carrier package, comprising:

a base film;

a plurality of output pads on said base film;

a slit between two of said output pads.

✓ 13. (Currently amended) A tape carrier package according to claim 12 [[11]], wherein said base film includes polyimide.

✓ 14. (Currently amended) A tape carrier package according to claim 12 [[11]], further including an input pad on said base film.

✓ 15. (Currently amended) A tape carrier package according to claim 12 [[11]], further including an integrated circuit on said base film.

✓ 16. (Currently amended) A tape carrier package according to claim 12 [[11]], wherein said base film is flexible.

17. (Original) A display device, comprising:

a printed circuit board having an output signal conductor;

a substrate having a plurality of conductive lines; and

a tape carrier package including a base film, an input pad on said base film, a plurality of output pads on said base film, and a slit between two of said output pads;

wherein said input pad electrically connects to said output signal conductor, and wherein each of said plurality of output pads connects to an associated one of the conductive lines.

18. (Currently amended) A display device according to claim 17 [[16]], wherein said printed circuit board and said substrate are arranged such that said tape carrier package is bent.

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19. (Currently amended) A display device according to claim 17 [[16]], wherein said printed circuit board and said substrate are arranged such that said tape carrier package is substantially straight.

20. (Currently amended) A display device according to claim 17 [[16]], wherein said substrate includes glass.

21. (Currently amended) A display device according to claim 17 [[16]], wherein said base film includes polyimide.

22. (Currently amended) A display device according to claim 17 [[16]], further including an integrated circuit on said base film.

23. (Currently amended) A display device according to claim 17 [[16]], wherein said base film is flexible.

24. (Currently amended) A display device according to claim 17 [[16]], wherein said input pad connects to said output signal wire via an anisotropic conductive film.

25. (Currently amended) A display device according to claim 17 [[16]], wherein said plurality of output pads connect to said plurality of lines via an anisotropic conductive film.

26. (Currently amended) A display device according to claim 17 [[16]], further including a backlight irradiating said substrate.
